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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/559,704	12/07/2005	Taisuke Hirooka	60303.55/ok	1845	
54070 HITACHI MET	7590 08/04/201 FALS, LTD.	1	EXAM	EXAMINER	
C/O KEATING	& BENNETT, LLP		GARCIA, CARLOS E		
1800 Alexander Bell Drive SUITE 200			ART UNIT	PAPER NUMBER	
Reston, VA 201	91		2627		
			NOTIFICATION DATE	DELIVERY MODE	
			08/04/2011	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/559,704		HIROOKA ET AL.	
	Examiner	Art Unit	

	CARLOS E. GARCIA	2627						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED <u>29 June 2011</u> FAILS TO PLACE THIS APP	HE REPLY FILED <u>29 June 2011</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request					
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Arno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	tter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO					
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, nay reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL								
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the Notice of Appeal has been filed. 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
AMENDMENTS		ill mot be entered be						
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below	isideration and/or search (see NOTw);	E below);						
(c) ☐ They are not deemed to place the application in bett appeal; and/or	er form for appeal by materially rec	ducing or simplifying tr	ie issues for					
(d) They present additional claims without canceling a convergence NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.						
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co	mpliant Amendment (f	PTOL-324).					
Applicant's reply has overcome the following rejection(s):								
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	,	·	-					
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an ex	planation of					
Claim(s) objected to: Claim(s) rejected: 23,25-39,44-46. Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.					
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowand	ce because:					
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)							
	/Daniell L Negron/ Primary Examiner, Art U	nit 2627						

Continuation of 11. does NOT place the application in condition for allowance because: The arguments as presented by Applicant are not convincing. The arguments were discussed during the interview held on 7/14/2011. Specifically, since the Applicant does not clearly define the definition of the term "opening" in relation to the intermediate layer as claimed. Furthermore, a comparison between the figures of the prior art references used in the final rejection, and the figures of the instant application, would clearly show one of ordinary skill in the art, that at least the language of claim 23 as currently presented reads on the figures of the prior art references. Therefore, the arguments as presented by the Applicant are not convincing and the final rejection is maintained.